IAP15 Rec'd PCT/PTO 12 JUN 2006

FORM PTO-1390	ATTORNEY DOCKET NUMBER						
U.S. DEPARTMENT OF COMM	UPNA-0083						
TRANSMITTAL LE	U SAARRI LONGTIONNO (ionno see 37 CFR 1.5)						
DESIGNATED/EI CONCERNING A	U.SAAPPLICATIONENC (igano see 37 CFR 1.5)						
INTERNATIONAL APPLICATION PCT/US2004/041262							
TITLE OF INVENTION CELLULAR PROBES							
APPLICANT(S) FOR DO/EO/US							
Applicant herewith submits to the information:	United States Designated/Elected Office (DO	/EO/US) the following items and other					
 This is a SECON This is an expression 	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must						
), (6), (9), and (21) indicated below. n elected (Article 31).						
5. A copy of the In	ternational Application as filed (35 U.S.C. 37 hed hereto (required only if not communicated						
b. 🔲 has bee	on communicated by the International Bureau. equired, as the application was filed in the Un						
a. 🔲 is attacl	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
b. has bee 7. Amendments to	b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. 🔲 are atta	ched hereto (required only if not communicate communicated by the International Bureau	ted by the International Bureau).					
c. 🔲 have no	ot been made; however, the time limit for make ot been made and will not be made.	king such amendments has NOT expired.					
8. 🗌 An English trans	An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. 🛛 An oath or decla	aration of the inventor(s) 35 U.S.C. 371(c)(4).	(unexecuted)					
10. An English trans (35 U.S.C. 371(An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
	ther document(s) or information included:						
12. An assignment of	An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is						
included. 13. A preliminary at 14. An Application							
	An Application Data Sheet under 37 CFR 1.76. A substitute specification.						
16. A power of attor	A power of attorney and/or change of address letter.						
17. A computer-read 1.825.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.182-						
18. A second copy of	A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. Other items or it	Other items or information: - a,copy of form PCT/IB/308;						
	Written Opinion;	EV4270907P4NZ					
		L Mailing Label No. EV 427090164 US					

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Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. Department of Commerce

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U.S. APPLICATIONS	8260	INTERNATIONAL APPORT/US2004/041262	PLICATION	ON NO.	ATTORNEY DOCKE UPNA-0083	T NUMBER
The following fees are	submitted:					
21. Basic national fee (37 CFR 1.492(a)) \$300					\$300.00	
22.					\$	
If written opinion prepa	ared by ISA/US or the	international prelimina	ıry exami	nation report		
prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0.00 All other situations					\$0	
23. Search fee	(37 CFR 1.492(b))		-			
If the written opinion of	the ISA/US or the Inte	ernational preliminary ex	aminatio	n report		
prepared by IPEA/US in	dicates all claims satis:	fy provisions of PCT Art	ticle 33(1)	-(4) \$0		
Search fee (37 CFR 1.4	45(a)(2)) has been pa	id on the international a	applicatio	n to the	so l	
USPTO as an Internation	onal Searching Author	rity		\$100	""	•
International Search Re	port prepared by an I	SA other than the US as	nd provid	led to the		
Office or previously co	mmunicated to the US	S by the IB		\$400		
All other situations				\$500		
TOTAL of 21, 22 and	23 =				\$300.00	
Additional fee for s	specification and draw	vings filed in paper over	r 100 she	ets		
(excluding sequence lis			(e) or cor	nputer		
program listing filed in			_			
The fee is \$250 for eac	h additional 50 sheets	of paper or fraction the	ereof.	<u> </u>		
		Number of each add				
Total Sheets	Extra Sheets	50 or fraction thereof		RATE		
		up to a whole num	iber)	37.00.00	60	
22- 100 =	0/50=	0		X \$250	\$0	
Surcharge of \$130.00 f	or furnishing any of the	he search fee, or the oat	th or deci	aration after	\$	
the date of commencen				D-4-		
Claims	Number Filed	Number Extra		Rate X \$50	\$1,700.00	
Total claims	54- 20 =	34		X \$200	\$200.00	
Independent Claims	4-3=	1			\$200.00	
Multiple dependent claims(s) (if applicable) + \$360					\$2,200.00	
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are					\$2,200.00	
reduced by ½.	nall entity status. See	3/ CFR 1.27. The fees				
				JBTOTAL =	\$1,100.00	
Processing fee of \$130			r than 30	months from	\$	
the earliest claimed pri-	ority date (37 CFR 1.4	1 92(1)).	. 31 4 707 7	+	61 100 00	
				NAL FEE =	\$1,100.00	
Fee for recording the en					[
accompanied by an app	propriate cover sheet (\$1,100.00	
		TOTAL	PEES EI	NCLOSED =	Amount to be:	\$
					refunded	J)
					Amount to be	\$
					charged	J
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c.	\boxtimes	The Commissioner if hereby authorized to charge any addition to Deposit Account No. 23-3050. A duplicate copy of this she	nal fees which may be required, or credit any overpayment et is enclosed.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
(0))	III W.	to the med and granted to receive me approximents of process				
SEN	ID A	ALL CORRESPONDENCE TO:	SIGNATURA (Dedale			
		. Caldwell	7 00 1			
		ck Washburn LLP	Jeffrey H. Rosedale			
		erty Place - 46th Floor	NAME			
		phia, PA 19103 8-3100	46.018			
(213) 30	0-3100	REGISTRATION NUMBER			